FORM D

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR NIFORM LIMITED OFFERING EXEMPTION

1166380

OMB APPROVAL
OMB Number: 3235-0076
Expires:
Estimated average burden
hours per response.....16.00

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UNIFORM LIMITED OFFERING EXEM	
Name of Offering (check if this is an amendment and name has changed, and indicate change.)	PROCESSE
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) Type of Filing: New Filing Amendment	ULOE JUL 1 9 2007 THOMSUN FINANCIAL
A. BASIC IDENTIFICATION DATA	FINANCIAI,
I. Enter the information requested about the issuer	
Name of Issuer (check if this is an amendment and name has changed, and indicate change.) Quantum Fuel Systems Technologies Worldwide, Inc.	1.3 2007
Address of Executive Offices (Number and Street, City, State, Zip Code) 17872 Cartwright Road, Irvine, CA 92614	Telephone Number (Inclinding Area Code) 949-399-4500
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)	Telephone Number (Including Area Code)
Brief Description of Business Design, engineer, manufacture and assemble packaged fuel systems primarily for the auton	notive industry
Type of Business Organization corporation limited partnership, already formed business trust limited partnership, to be formed	lease specify):
Month Year Actual or Estimated Date of Incorporation or Organization: 10 00 Actual Estin Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State CN for Canada; FN for other foreign jurisdiction)	nated 07072049
GENERAL INSTRUCTIONS	-
Federal: Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D (77d(6).	or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C.
When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given b which it is due, on the date it was mailed by United States registered or certified mail to that address.	
Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20	549.
Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually photocopies of the manually signed copy or bear typed or printed signatures.	y signed. Any copies not manually signed must be

Filing Fee: There is no federal filing fee.

not be filed with the SEC.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need

ATTENTION -

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

A. BASIC IDENTIFICATION DATA Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer. Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. Check Box(es) that Apply: Promoter Director ✓ Executive Officer Beneficial Owner General and/or Managing Partner Full Name (Last name first, if individual) Beitzel, Jeffrey P. Business or Residence Address (Number and Street, City, State, Zip Code) 570 Executive Drive, Troy, Michigan 48083 Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Niedzwiecki, Alan P. Business or Residence Address (Number and Street, City, State, Zip Code) 17872 Cartwright Road, Irvine, California 92614 Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Olson, William B. Business or Residence Address (Number and Street, City, State, Zip Code) 17872 Cartwright Road, Irvine, California 92614 Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Lombardo, Kenneth R. Business or Residence Address (Number and Street, City, State, Zip Code) 570 Executive Drive, Troy, Michigan 48083 Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Anderson, Richard C. Business or Residence Address (Number and Street, City, State, Zip Code) 32505 Industrial Drive, Madison Heights, Michigan 48071 Check Box(es) that Apply: Promoter General and/or Managing Partner Full Name (Last name first, if individual) Goad, Douglass C. Business or Residence Address (Number and Street, City, State, Zip Code) 570 Executive Drive, Troy, Michigan 48083 Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Rasmussen, Dale L. Business or Residence Address (Number and Street, City, State, Zip Code) 17872 Cartwright Road, Irvine, California 92614

A. BASIC IDENTIFICATION DATA Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer. Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. ☐ Beneficial Owner ☐ Executive Officer General and/or Check Box(es) that Apply: Promoter Managing Partner Full Name (Last name first, if individual) Runkel, Brian Business or Residence Address (Number and Street, City, State, Zip Code) 17872 Cartwright Road, Irvine, California 92614 Check Box(es) that Apply: ☐ Beneficial Owner ☐ Executive Officer ☑ Director Promoter General and/or Managing Partner Full Name (Last name first, if individual) Samuelsen, G. Scott Business or Residence Address (Number and Street, City, State, Zip Code) 17872 Cartwright Road, Irvine, California 92614 Check Box(es) that Apply: Beneficial Owner Executive Officer Director Promoter General and/or Managing Partner Full Name (Last name first, if individual) Sheffer, Carl E. Business or Residence Address (Number and Street, City, State, Zip Code) 17872 Cartwright Road, Irvine, California 92614 Check Box(es) that Apply: Beneficial Owner Executive Officer Director Promoter General and/or Managing Partner Full Name (Last name first, if individual) Tyson, Thomas J. Business or Residence Address (Number and Street, City, State, Zip Code) 17872 Cartwright Road, Irvine, California 92614 Check Box(cs) that Apply: ☐ Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Grutzner, Paul E. Business or Residence Address (Number and Street, City, State, Zip Code) 17872 Cartwright Road, Irvine, California 92614 Check Box(es) that Apply: Promoter ☐ Beneficial Owner ☐ Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) (Use blank sheet, or copy and use additional copies of this sheet, as necessary)

					В. Г.	NFORMAT	ION ABOU	T OFFERI	NG			·	
1	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?							Yes	No				
1.	Answer also in Appendix, Column 2, if filing under ULOE.												
2.	What is	the minim	um investn			• •		•				s	
	· · · · · ·				٥٠ -٠٠٠	P100	,					Yes	No
3.			permit join										×
4.	commis If a pers or states	sion or sim on to be lis s, list the na	ilar remune ted is an ass	ration for s sociated pe roker or de	olicitation rson or age aler. If mo	of purchase int of a brok ore than five	ers in conne ter or deale e (5) persor	ection with r registered as to be list	sales of sec I with the S ed are asso	curities in t SEC and/or	irectly, any he offering. with a state ons of such		_
	I Name (I		first, if ind	ividual)									
Bus	siness or	Residence	Address (N	lumber and	Street, Ci	ty, State, 7	Cip Code)						
_			et, Suite 20		rancisco, (CA 94104							
Nar	me of Ass	sociated Br	oker or De	aler									
Sta	tes in Wh	ich Person	Listed Has	s Solicited	or Intends	to Solicit	Purchasers					***	
	(Check	"All States	" or check	individual	States)		***************************************	••••••		***************************************		☐ AI	l States
	AL	ĀK	AZ	AR	C/A	CO	[CT]	DE	DC	FL	GA	HI	ID
	MT RI	IN NE SC	IA NV SD	KS NH TN	KY NJ TX	LA NM UT	ME NY VT	MD NC VA	MA ND WA	MI OH WV	N/N OK WI	MS OR WY	MO PA PR
Ful	l Name (l	Last name	first, if ind	ividual)				<u>-</u>					
Dur		Dagidanaa	Addraga ()	Viverbas as	d Street C	Star Ctota 1	7:n Codo					 .	
Dus	Silicss of	Residence	Address (1	Number an	u sireel, C	ity, State, a	zip Code)						
Nar	me of Ass	sociated Br	oker or De	aler			·						
Sta	tes in Wh	ich Person	Listed Has	s Solicited	or Intends	to Solicit	Purchasers	• •					
			or check							***************************************		☐ Al	l States
		AK	[A 7]	[AD]	CA	التحا	[CT]	DE	DC	FL	GA	HI	ID
	AL II.	IN	IA	AR KS	KY	CO LA	CT ME	MD	MA	MI	MN	MS	MO
	MT	NE	NV	NH	NJ	NM	NY	NC.	ND	OH	OK	OR	PA
	RI	SC	SD	TN	TX	UT	VT]	VA	WA	WV)	WI	WY	PR
Ful	l Name (l	Last name	first, if ind	ividual)					-				
Bus	siness or	Residence	Address (?	Vumber an	d Street C	ity State	Zin Code)						
	3111 c 33 Ot	Residence	71001033 (1	vamber un		nty, State, 1	erp code;						
Nar	me of Ass	sociated Br	oker or De	aler									
Sta	tes in Wh	ich Person	Listed Has	s Solicited	or Intends	to Solicit	Purchasers						
	(Check "All States" or check individual States)							☐ A1	l States				
	AL IL MT RI	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	MS OR WY	ID MO PA PR

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	:	\$
	Equity		
	✓ Common		J
	Convertible Securities (including warrants)	r	•
	Partnership Interests		
	Other (Specify)		
	Total		\$_10,730,000.00
	Answer also in Appendix, Column 3. if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors		\$ 18,750,000.00
			·
	Non-accredited Investors		\$
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
		Type of	Dollar Amount
	Type of Offering	Security	Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504	W# 1	\$
	Total		\$_0.00
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$_2,000.00
	Printing and Engraving Costs		s
	Legal Fees		\$ 5,000.00
	Accounting Fees		\$ 5,000.00
	Engineering Fees	_	\$
	Sales Commissions (specify finders' fees separately)		\$ 1,125,000.00
	Other Expenses (identify) misc.		\$ 5,000.00
	Total		s 1,142,000.00

	b. Enter the difference between the aggregate offering price given in response to Part C — Question I and total expenses furnished in response to Part C — Question 4.a. This difference is the "adjusted gross proceeds to the issuer."	3	17,608,000.00
5.	Indicate below the amount of the adjusted gross proceed to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C — Question 4.b above.	ſ	
		Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees		. 🗆 \$
	Purchase of real estate		\$
	Purchase, rental or leasing and installation of machinery and equipment		
	Construction or leasing of plant buildings and facilities		
	Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)		_ 🗆 \$
	Repayment of indebtedness		
	Working capital	□ s	\$ 17,608,000.0
	Other (specify):		
		\$	\$
	Column Totals	□ \$ <u>0.00</u>	\$ 17,608,000.00
	Total Payments Listed (column totals added)	_ □ \$_1	7,608,000.00
Γ	D. FEDERAL SIGNATURE		
sig	e issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice nature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Comminiformation furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of	ssion, upon writte	
	uer (Print or Type) Jantum Fuel Systems Technologies Worldwide, Inc	Date July 9, 2007	
Na	me of Signer (Print or Type) Title of Signer (Print or Type)		
Ker	nneth R. Lombardo Vice President and Corporate Secretary		

ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

	E. STATE SIGNATURE			
1,	Is any party described in 17 CFR 230.262 presently subject to any of the disqualification provisions of such rule?	Yes	No	

See Appendix, Column 5, for state response.

- 2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed a notice on Form D (17 CFR 239.500) at such times as required by state law.
- 3. The undersigned issuer hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.
- 4. The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.

The issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

Issuer (Print or Type)	Signature	Date
Quantum Fuel Systems Technologies Worldwide, Inc.	KRYIIIO	July 9, 2007
Name (Print or Type)	Title (Print or Type)	
Kenneth R. Lombardo	Vice President and Corporate Secretary	

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

	APPENDIX								
1	Intend to non-a investor	to self ccredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		amount pur	investor and rchased in State C-Item 2)		5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
AL									
AK									
AZ									
AR						<u> </u>			
CA		X	Cmn Stk:\$18.75M	3	\$3,047,501.				
со									
СТ									
DE									
DC									
FL									
GA									
ні									
ID									
IL		X	Cmn Stk: \$18.75M	1	\$3,500,000.				
IN									
IA									
KS									
KY									
LA									
ME									
MD									
MA									
МІ									
MN		X	Cmn Stk: \$18.75M	4	\$3,802,500				
MS									

ADDENDIV	
APPENDIA	

1	1 2		3	4					
	to non-a	to sell ccredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)			Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
МО									
MT									
NE						i	i		
NV									
NH									
NJ									
NM									
NY		X	Cmn Stk: \$18.75M	18	\$8,400,000				
NC									
ND					-				
ОН			<u> </u>						
ок									
OR									
PA									
RI									
SC									
SD							-		
TN									
TX									
UT									
VT									
VA								<u></u>	
WA			,						
WV									
WI				<u></u>					

	APPENDIX									
1	:	2	3		4					
	to non-a investor	I to sell accredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)			Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)		
State	Yes	No		Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No	
WY			`			,				
PR										

